

# Spokane County Diabetes Statistics, 2002



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## Estimated Number of People with Diabetes<sup>1</sup>

| Age   | Male   | Female | Total  |
|-------|--------|--------|--------|
| 0-19  | 155    | 149    | 304    |
| 20-44 | 1,581  | 1,442  | 3,022  |
| 45-64 | 4,874  | 3,803  | 8,677  |
| 65-74 | 1,781  | 1,800  | 3,580  |
| 75+   | 1,866  | 2,303  | 4,169  |
| Total | 10,256 | 9,497  | 19,752 |

## Hospitalizations Rates<sup>2</sup>

| Complications of Diabetes     | Number of hospitalizations | Age-adjusted rate per 10,000 total population (95% CI) <sup>3</sup> |                     | Crude rate per 10,000 people with diabetes |                  |
|-------------------------------|----------------------------|---|---------------------|--|------------------|
|                               | Spokane County             | Spokane County  | Washington State    | Spokane County                             | Washington State |
| Coronary Heart Disease        | 1,258                      | 29.4 (27.8,31.1)  | 36.7 (36.2,37.2)    | 636.9                                      | 763.3            |
| Stroke                        | 369                        | 8.6 (7.7,9.5)   | 10.7 (10.4,11.0)    | 186.8                                      | 220.9            |
| Lower Extremity Amputation    | 74                         | 1.7 (1.4,2.2)   | 2.0 (1.9,2.1)       | 37.5                                       | 41.5             |
| Diabetic Ketoacidosis         | 149                        | 3.4 (2.9,4.1)   | 3.6 (3.5,3.8)       | 75.4                                       | 80.6             |
| Diabetes as Primary Diagnosis | 421                        | 9.8 (8.9,10.8)  | 9.5 (9.2,9.7)       | 213.1                                      | 207.2            |
| Diabetes as Any Diagnosis     | 4,600                      | 107.3 (104.2,110.5)   | 115.9 (115.0,116.8) | 2,328.9                                    | 2,448.6          |

## Death Rates<sup>2</sup>

|                              | Number of deaths | Age-adjusted rate per 100,000 total population (95% CI) <sup>3</sup> |                  | Crude rate per 100,000 people with diabetes |                  |
|------------------------------|------------------|--|------------------|---|------------------|
|                              | Spokane County   | Spokane County   | Washington State | Spokane County                              | Washington State |
| Diabetes as Underlying Cause | 109              | 24.8 (20.4,30.0)   | 26.4 (25.1,27.8) | 551.8                                       | 548.5            |
| Diabetes as Any Cause        | 344              | 78.4 (70.3,87.2)   | 76.0 (73.8,78.3) | 1,741.6                                     | 1,569.1          |

<sup>1</sup>Based on estimated prevalence of diabetes in the state applied to the county population. Numbers may not add up due to rounding.

<sup>2</sup>Rates are not computed for counts <5. Rates based on fewer than 20 deaths or discharges are likely to be unstable or imprecise.

<sup>3</sup>Data presented as: Rate (95% Confidence Interval).

Please see <http://www.doh.wa.gov/cfh/diabetes/publications/Face%20Page.pdf> for caveats and limitations regarding these data.